

IC06 Rec'd PCT/PTO 30 SEP 2005 PCT

Docket No. 21478USWO (C038435/0187441)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Daniel RAEDERSTORFF *et al.*)
Serial No.: 10/533,858 ✓) Examiner: Not yet assigned
Filed: May 5, 2005) Art Unit: Not yet assigned
For: **NOVEL NUTRACEUTICAL**)
COMPOSITIONS COMPRISING)
EPIGALLOCATECHIN GALLATE)

New York, New York
September 27, 2005

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Applicants wish to make of record the following documents (clean copies
and a Form PTO-1449 listing the documents are enclosed):

U.S. PATENT DOCUMENTS

	<u>Document No.</u>	<u>Date</u>
A4	US 2002/0082298 A1	6/27/2002
A5	5,599,835	2/4/1997
A6	5,714,519	2/3/1998

FOREIGN PATENT DOCUMENTS

	<u>Document No.</u>	<u>Date</u>	<u>Country</u>
B6	EP 1 177 789 A2	2/6/2002	Europe

OTHER DOCUMENTS

- C4 C.B.Andersen *et al.*, "The Effect Of Coenzyme Q₁₀ On Blood Glucose And Insulin Requirement In Patients With Insulin Dependent Diabetes Mellitus," Molec. Aspects Med., vol. 18, pp. s307-s309 (1997).
- C5 R.C. Eason *et al.*, "Lipoic Acid Increases Glucose Uptake By Skeletal Muscles Of Obese-Diabetic ob/ob Mice," Diabetes, Obesity and Metabolism, vol. 4, pp. 29-35 (2002).
- C6 J.G. Eriksson *et al.*, "The Effect Of Coenzyme Q₁₀ Administration On Metabolic Control In Patients With Type 2 Diabetes Mellitus," BioFactors, vol. 9, pp. 315-318 (1999).
- C7 M. Eto *et al.*, "Lowering Effect Of Pantethine On Plasma β -Thromboglobulin And Lipids In Diabetes Mellitus," Artery, vol. 15, no. 1, pp. 1-12 (1987).
- C8 J.L. Evans and I.D. Goldfine, " α -Lipoic Acid: A Multifunctional Antioxidant That Improves Insulin Sensitivity In Patients With Type 2 Diabetes," Diabetes Technol. & Ther., vol. 2, no. 3, pp. 401-413 (2000).
- C9 Y. Hara and M. Honda, "The Inhibition Of α -Amylase By Tea Polyphenols," Agric. Biol. Chem., vol. 54, no. 8, pp. 1939-1945 (1990).
- C10 M. Heim *et al.*, "Phytanic Acid, A Natural Peroxisome Proliferator-Activated Receptor Agonist, Regulates Glucose Metabolism In Rat Primary Hepatocytes," FASEB J., vol. 16, pp. 718-720 (2002).
- C11 Y. Kobayashi *et al.*, "Green Tea Polyphenols Inhibit The Sodium-Dependent Glucose Transporter Of Intestinal Epithelial Cells By A Competitive Mechanism," J. Agric. Food Chem., vol. 48, pp. 5618-5623 (2000).
- C12 D. Manzella *et al.*, "Chronic Administration Of Pharmacologic Doses Of Vitamin E Improves The Cardiac Autonomic Nervous System In Patients With Type 2 Diabetes," Am. J. Clin. Nutr., vol. 73, pp. 1052-1057 (2001).

- C13 R. Miccoli *et al.*, "Effects Of Pantethine On Lipids And Apolipoproteins In Hypercholesterolemic Diabetic And Non Diabetic Patients," Cur. Ther. Res., vol. 36, no. 3, pp. 545-549 (1984).
- C14 M. Shimizu *et al.*, "Regulation Of Intestinal Glucose Transport By Tea Catechins," BioFactors, vol. 13, pp. 61-65 (2000).
- C15 R.B. Singh *et al.*, "Effect Of Hydrosoluble Coenzyme Q10 On Blood Pressures And Insulin Resistance In Hypertensive Patients With Coronary Artery Disease," J. Hum. Hypertens., vol. 13, pp. 203-208 (1999).
- C16 G.F. Watts *et al.*, "Coenzyme Q₁₀ Improves Endothelial Dysfunction Of The Brachial Artery In Type II Diabetes Mellitus," Diabetologia, vol. 45, pp. 420-426 (2002).
- C17 A.W. Zomer *et al.*, "Pristanic Acid And Phytanic Acid: Naturally Occurring Ligands For The Nuclear Receptor Peroxisome Proliferator-Activated Receptor α ," J. Lipid Res., vol. 41, pp. 1801-1807 (2000).

The Examiner's independent consideration of all of these documents and their relevance before issuance of the first official action is respectfully requested. The Examiner is also requested to initial and return a copy of the accompanying forms PTO-1449 to evidence such consideration.


Copies of all the above documents, other than U.S. Patent Documents, are provided. See MPEP § 609(III)(A)(2)(A) (8th Ed., Rev. 2, May 2004, p. 600-128); See also 1276 OG 55 (August 5, 2003) (Waiving the requirement under Rule 98(a)(2)(1) to provide a copy of each cited U.S. patent document for any application filed after June 30, 2003.).

This Supplemental Information Disclosure Statement is being filed in accordance with the provisions under 37 C.F.R. §1.97(b)(3), before the mailing of the first Office action on the merits. Accordingly, no fee is believed to be due. If, however,

a fee is due, please charge the same to Deposit Account No. 02-4467. A duplicate copy of this sheet is enclosed.

If the Examiner has any questions regarding this paper, please contact the undersigned attorney.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 27, 2005.


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Respectfully submitted,

By: 

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Form PTO-1449 (Rev.) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.: 21478USWO (C038435/187441)	SERIAL NO.: 10/533,858
	APPLICANT(S): Daniel RAEDERSTORFF <i>et al.</i>		
	FILING DATE: May 5, 2005	GROUP: Not yet assigned	

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Examiner Initial	Cite No.	U.S. Patent Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
	A4	US 2002/0082298 A1	6/27/2002	Fluehmann <i>et al.</i>			
	A5	5,599,835	2/4/1997	Fischer			
	A6	5,714,519	2/3/1998	Cincotta <i>et al.</i>			

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

C4	C.B.Andersen <i>et al.</i> , "The Effect Of Coenzyme Q ₁₀ On Blood Glucose And Insulin Requirement In Patients With Insulin Dependent Diabetes Mellitus," <u>Molec. Aspects Med.</u> , vol. 18, pp. s307-s309 (1997).
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EXAMINER

DATE CONSIDERED

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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